

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E40451

Participation : CTR

Employer : City of Everett

Status : Affected

Worksite : City of Everett - Public Works Complex

Survey Type : Paper

Street : 3200 Cedar St

Response Rate : 65%

Jurisdiction : City of Everett

Survey Date : 10/22/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 14.0%

Drive Alone Rate : 86.0%

One-Way VMT per employee : 14.0

Average One-Way distance home to work : 16.0

Employees and Survey Response Information

Reported Total Employees at Worksite: 534

Surveys Distributed : 534

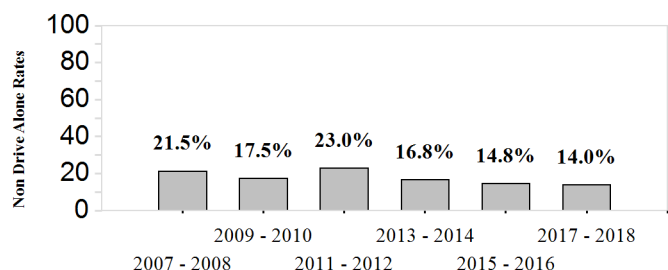
Surveys Returned : 345

Surveys Returned by CTR Affected* Employees : 290

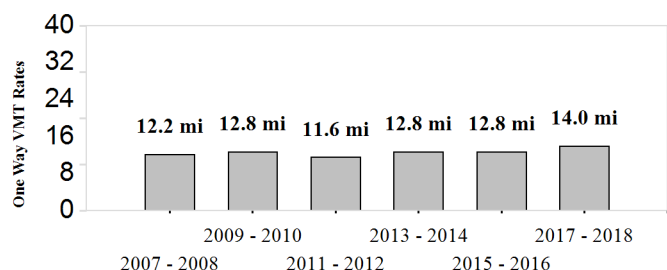
Total Estimated CTR Affected Employees at Worksite : 449

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

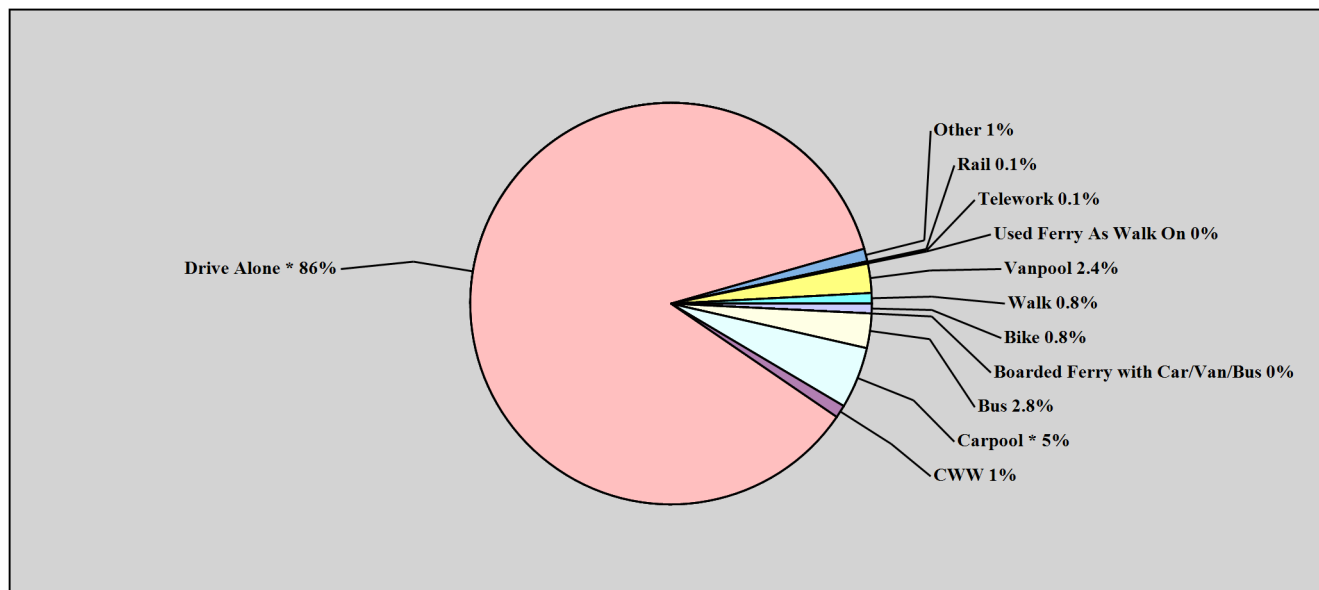
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	21.5%	22.1%	956	2027	33.5	12.2	12.2
2009 - 2010	17.5%	18.8%	1097	1420	23.4	12.8	13.0
2011 - 2012	23.0%	21.8%	417	844	13.9	11.6	12.0
2013 - 2014	16.8%	17.0%	1331	1606	26.5	12.8	12.7
2015 - 2016	14.8%	15.3%	987	1416	23.4	12.8	12.9
2017 - 2018	14.0%	15.0%	922	1426	23.5	14.0	14.3
Target	27.5%				Target:	10.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-7.5				% Change from Baseline:	14.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



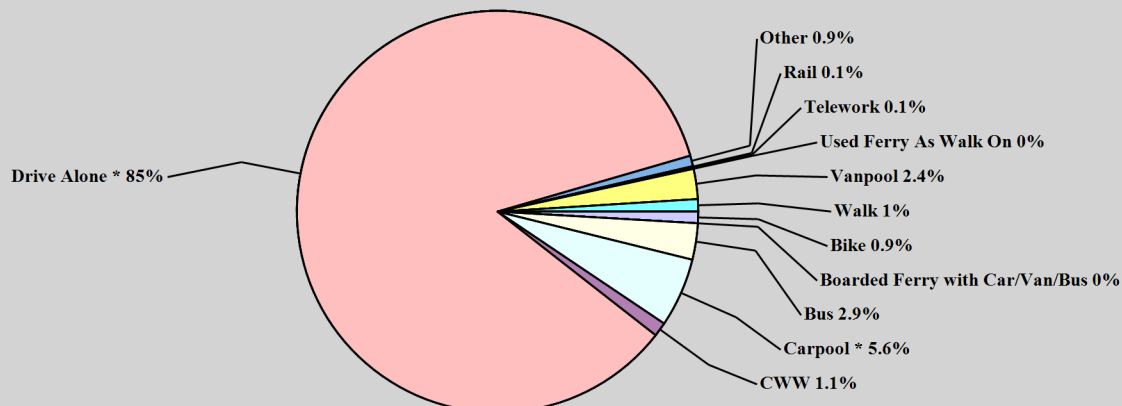
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,424	86.0%	85.2%	312	90.4%	91.2%
Carpool *	82	5.0%	6.0%	26	7.5%	9.1%
Vanpool	39	2.4%	2.3%	10	2.9%	3.2%
Bus	46	2.8%	3.7%	16	4.6%	5.1%
Rail	1	0.1%	0.0%	1	0.3%	0.0%
Bike	13	0.8%	0.4%	6	1.7%	1.1%
Walk	14	0.8%	0.8%	6	1.7%	0.8%
Telework	2	0.1%	0.0%	2	0.6%	0.0%
CWW	17	1.0%	0.3%	13	3.8%	1.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	0.3%
Other	17	1.0%	1.2%	3	0.9%	1.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,191	85.0%	84.7%	264	91.0%	92.0%
Carpool *	78	5.6%	6.2%	24	8.3%	9.4%
Vanpool	34	2.4%	2.9%	9	3.1%	4.0%
Bus	41	2.9%	3.9%	15	5.2%	5.7%
Rail	1	0.1%	0.0%	1	0.3%	0.0%
Bike	13	0.9%	0.5%	6	2.1%	1.3%
Walk	14	1.0%	1.0%	6	2.1%	1.0%
Telework	2	0.1%	0.0%	2	0.7%	0.0%
CWW	16	1.1%	0.2%	12	4.1%	1.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.3%	0	0.0%	0.3%
Other	12	0.9%	0.4%	2	0.7%	0.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	278	81%	345	100%
1 Days	17	5%	67	19%
2 Days	1	0%	50	14%
3 Days	13	4%	49	14%
4 Days	9	3%	36	10%
5 Days	26	8%	27	8%
6 or More Days	1	0%	1	0%

Count by Occupancy of Carpools and Vanpools

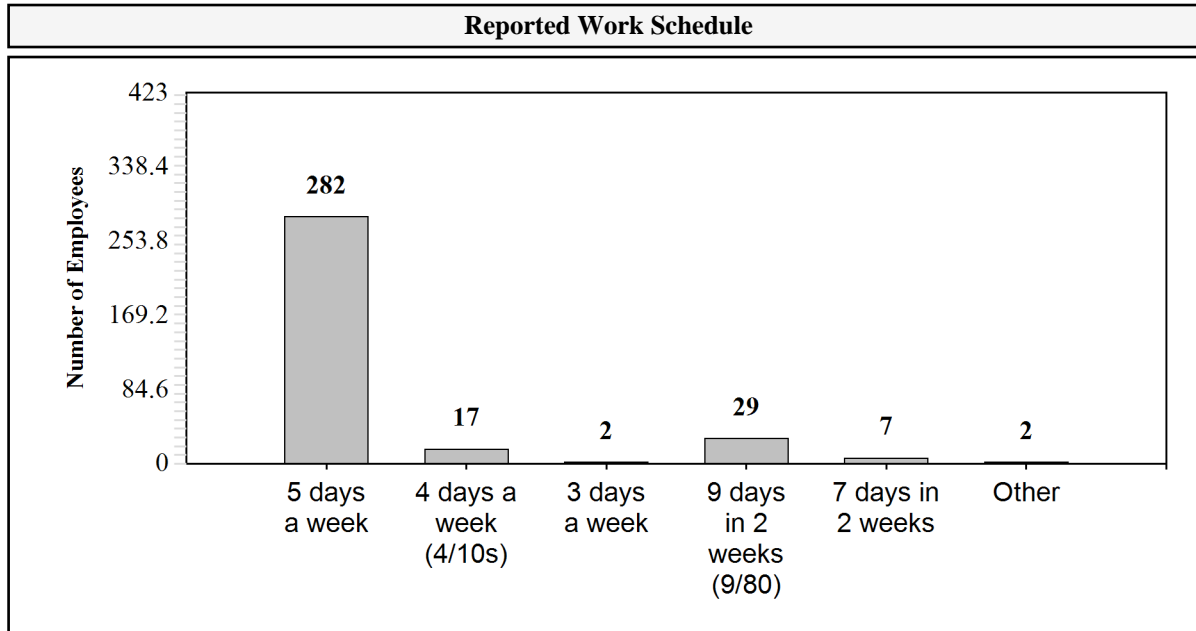
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	75
3	Carpool	7
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	14
5	Vanpool	5
6	Vanpool	13
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	2
11	Vanpool	0
12	Vanpool	4
13	Vanpool	1
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

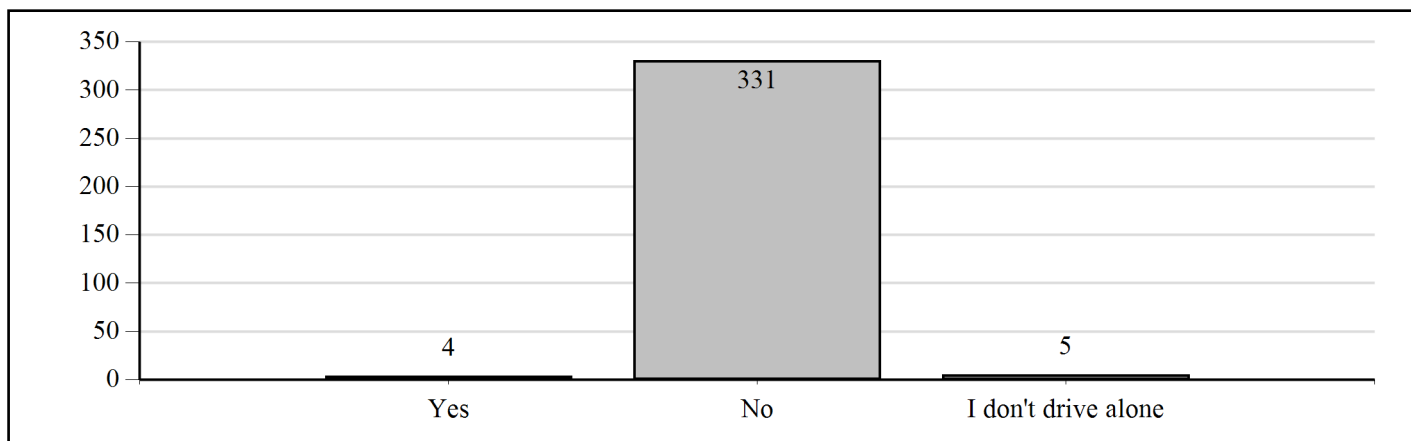
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	282	83.2%
4 days a week (4/10s)	17	5%
3 days a week	2	0.6%
9 days in 2 weeks (9/80)	29	8.6%
7 days in 2 weeks	7	2.1%
Other	2	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	2.0%
I don't telework	330	95.7%
Occasionally, on an as-needed basis	5	1.4%
1-2 days/month	1	0.3%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	2	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	79	18.7%
Free or subsidized bus, train, vanpool pass or fare benefit	71	16.8%
Other	53	12.5%
Financial incentives for carpooling, bicycling or walking.	47	11.1%
Personal health or well-being	45	10.6%
Environmental and community benefits	37	8.7%
Driving myself is not an option	31	7.3%
Emergency ride home is provided	19	4.5%
To save time using the HOV lane	13	3.1%
Cost of parking or lack of parking	10	2.4%
I have the option of teleworking	7	1.7%
Preferred/reserved carpool/vanpool parking is provided	7	1.7%
I receive a financial incentive for giving up my parking space	4	0.9%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	198	25.5%
Riding the bus or train is inconvenient or takes too long	192	24.7%
Family care or similar obligations	102	13.1%
Other	101	13.0%
My commute distance is too short	85	11.0%
Bicycling or walking isn't safe	72	9.3%
My job requires me to use my car for work	14	1.8%
I need more information on alternative modes	8	1.0%
There isn't any secure or covered bicycle parking	4	0.5%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98201	41	11.88%	172	4	0	0	1	0	8	12	0	1	0	0	0
98223	33	9.57%	137	20	5	0	0	0	0	0	0	0	0	0	0
98203	32	9.28%	145	9	0	0	4	0	0	0	0	3	0	0	5
98290	27	7.83%	126	6	0	2	0	0	0	0	0	2	0	0	0
98258	26	7.54%	107	2	5	4	2	0	0	0	0	2	0	0	7
98270	26	7.54%	114	6	0	1	0	0	0	0	0	3	0	0	0
98208	21	6.09%	96	4	0	0	1	0	0	0	0	1	0	0	0
98271	20	5.80%	90	1	0	0	0	0	0	1	0	1	0	0	0
98292	15	4.35%	47	4	13	0	1	0	2	0	0	1	0	0	0
98204	8	2.32%	34	0	0	0	7	0	1	0	0	0	0	0	0
98282	8	2.32%	18	5	9	0	0	0	0	0	0	1	0	0	0
98012	7	2.03%	29	0	0	0	5	0	1	0	0	0	0	0	0
98272	6	1.74%	22	0	0	2	0	0	0	0	0	1	0	0	5
98026	5	1.45%	15	4	0	0	5	0	0	0	0	0	0	0	0
	4	1.16%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	4	1.16%	15	5	0	0	0	0	0	0	0	0	0	0	0
98103	4	1.16%	14	0	0	0	5	0	0	0	0	0	0	0	0
98133	4	1.16%	15	5	0	0	0	0	0	0	0	0	0	0	0
98252	4	1.16%	20	0	0	0	0	0	0	0	0	0	0	0	0
98273	4	1.16%	8	5	0	1	6	0	0	0	0	0	0	0	0
98275	4	1.16%	19	0	0	0	0	0	0	0	0	0	0	0	0
98036	3	0.87%	14	0	0	0	0	0	0	0	0	0	0	0	0
98296	3	0.87%	13	0	0	0	0	0	0	0	1	0	0	0	0
98117	2	0.58%	6	0	4	0	0	0	0	0	0	0	0	0	0
98155	2	0.58%	10	0	0	0	0	0	0	0	0	0	0	0	0
98237	2	0.58%	10	0	0	0	0	0	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98256	2	0.58%	9	0	0	0	0	0	0	0	0	0	0	0	0
98259	2	0.58%	10	0	0	0	0	0	0	0	0	0	0	0	0
98284	2	0.58%	0	2	0	0	8	0	0	0	0	0	0	0	0
120	1	0.29%	0	0	0	0	0	0	0	0	0	0	0	0	0
98011	1	0.29%	7	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98020	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.29%	2	0	0	0	0	0	0	0	1	0	0	0	0
98037	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.29%	4	0	0	0	0	0	0	0	0	1	0	0	0
98077	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
98105	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98115	1	0.29%	2	0	2	0	1	0	0	0	0	0	0	0	0
98122	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
98125	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98211	1	0.29%	2	0	1	1	0	1	1	1	0	0	0	0	0
98221	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98222	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98232	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
98233	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98249	1	0.29%	0	0	0	0	0	0	0	0	0	0	0	0	0
98274	1	0.29%	4	0	0	0	0	0	0	0	0	0	0	0	0
98291	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98294	1	0.29%	0	0	0	0	0	0	0	0	0	0	0	0	0
98295	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0
98568	1	0.29%	5	0	0	0	0	0	0	0	0	0	0	0	0